PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

64643.003 Attorney Docket No. J. Clifton Gibson, et al. First Inventor Swimming Pool Level Controller Title EV342412632US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Subnit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS		
- Claim(s) - Abstract of the Disclosure			
Prior application information: Examiner Amanda R. Flynn	ation-in-part (CIP) of prior application No.: 10/157,477 Art Unit: 3751 he prior application, from which an oath or declaration is supplied under Box n or divisional application and is hereby incorporated by reference.		
	IDENCE ADDRESS		
Customer Number:	OR Correspondence address below		
Name James E. Bradley			
Address Bracewell & Patterson, LLP			
P.O. Box 61389 City Houston	State Texas Zip Code 77208-1389		
Trousion	Texas Zip Code 77208-1389		
Name (Print/Type) James E. Bradley Registration No. (Attomey/Agent) 27,536			
Signature Same & Bradley	Date Clary 13,2104		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, operating, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	NS	МІТ	TAL
•	for F	FY 2	2004	Ļ

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	51	6

Complete if Known			
Application Number	Unassigned		
Filing Date	Herewith		
First Named Inventor	J. Clifton Gibson, et al.		
Examiner Name	Unassigned		
Art Unit	Unassigned		
Attorney Docket No.	64643.003		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	None 3. Al			3. ADDITIONAL FEES		
Order Order	<u>Large</u>	Entity	Small	Entity	,	
Denosit	Fee Code		Fee Code	Fee. (\$)	Fee Description	Fee Paid
Account Number 500259	1051	130	2051		Surcharge - late filing fee or oath	ree raid
Deposit Account Bracewell & Patterson LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>
✓ Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	ļ
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	ļ
SUBTOTAL (1) (\$) 3 8 5		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive - unintentional	
Fee from		1,330	2501		Utility issue fee (or reissue)	
Total Claims Delow Fee Paid Total Claims 20" = 5 x 9 = 45	1502	480	2502		Design issue fee	
Independent 5 2 4 43 76	1503	640	2503		Plant issue fee	
Claims	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806 8021	180 40	1806 802		Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3			250.		(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	·	
121		Other fee (specify)				
SUBTOTAL (2) (\$) 131 **or number previously paid, if greater, For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	James E. Bradley	Registration No. (Attorney/Agent)	27,536	Telephone	713-221-3301
Signature	James E. Braller		·	Date	april 13 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I herby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail, Express Mail Label No. EV342412632US, in an Express Mail envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

4-13-2004

Dora Rios

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Continuation-in-Patent Application of: J. Clifton Gibson, et al	,)	
Filed: Herewith)	Attorney Docket No. 64743.003
For: SWIMMING PO LEVEL CONTR	, ,	

TRANSMITTAL OF FORMAL DRAWINGS

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicant submits herewith five (5) sheets of formal drawings.

Respectfully submitted,

James E. Bradley Reg. No. 27,536

Date: april 13, 2004

BRACEWELL & PATTERSON, L.L.P.

P.O. Box 61389

Houston, Texas 77208-1389 Telephone: (713) 221-3301 Facsimile: (713) 222-3287

1680760.1